



KONGSBERG

MS 1000 Keypad

P/N 901-80020000

The MS 1000 Keypad is a rugged USB plug and play device that allows the sonar operator to access key system functions in the MS 1000 software program without the need to use a keyboard or mouse.

It is ideally suited for ROV applications where the pilot attention is focused on vehicle operations. A two-button thumb joystick simulates mouse/pointer control. The rubber buttons are softly backlit for use in unlit or darkened environments.

The MS1000 Keypad can be used as a handheld or desktop device, or can be rigidly affixed to a surface with the mounting holes provided on back of the unit. A removable rubber bracket over-mold provides mechanical protection.

Button function assignments can be user-customized in the MS1000 software. The default system functions assignments are:

- Run/Pause/Stop/Record/Playback
- Scan Reverse
- Display Mode selection
- Sector Heading +/-
- Sector Width +/-
- Scan Speed +/-
- Range +/-
- Gain +/-
- Palette selection
- Head Selection
(when multiple sonar heads are used)

Dimensions (without bracket):

Length: 6.3"/160mm
Width: 3.17"/88mm
Depth: 1.57"/40mm

Weight:

1.3lbs / 0.58kg (without bracket)
1.4lbs / 0.66kg (with bracket)

Materials/Finish:

Keypad: Aluminum 6061-T6
Hard Anodize, Black MIL-A-8625 Type III
GLS dynaflex G2711 TPE

Bracket: Santoprene TPE

Software Requirements:

MS1000 Version 4.0 or higher, Windows XP or Vista



Specifications subject to change without notice

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